



# HY1000

## THIN-CLIENT



## AN INCREDIBLE, INVISIBLE PC!

Accops HY1000 is an incredibly small and power efficient thin-client, such that it will be almost invisible once setup. HY1000 is powered by an advanced quad-core ARM processor chip design consuming just 5W but delivering dual 4K display support. HY1000 is perfect fit for VDI use cases but it is powerful enough for local computing on the device. Organizations can manage HY1000 using Accops HyWorks for simpler asset and device management. Powered by Accops HyWorks and secured with Accops HySecure gateway, HY1000 is the most disruptive device to enable secure VDI with the best TCO possible..

### BENEFITS



#### GREEN COMPUTING

Just 5W of power consumption means minimum power consumption & low cooling



#### COST EFFECTIVE

Most cost effective device with lowest power costs



#### SECURITY

Powered by Accops HyWorks & HySecure for Secure Computing



#### 4K DUAL DISPLAYS

More innovative hardware design to support dual 4K display support

## KEY FEATURES OF HY1000

- Optimized for VDI
- Hyper Smart Devices
- Zero-Client Configuration
- Centralized Management
- Less than 5W power consumption
- Kiosk Mode Configuration for Virtual Apps & Desktop



## HY1000 DEVICE SPECIFICATIONS

SoC (CPU)	<b>Broadcom BCM2711, Quad core Cortex-A72 (ARM v8) 64-bit SoC @ 1.5GHz</b>
GPU	<b>Broadcom Videocore-IV</b>
RAM	<b>1GB up to 4GB LPDDR4-3200 SD RAM</b>
Storage	<b>8 GB upto 512 GB (Micro SD Card)</b>
Networking	<b>Gigabit Ethernet</b>
Wi-Fi	<b>Built-in Wi-Fi: 2.4GHz and 5GHz 802.11b/g/n/ac Wi-Fi</b>
Display Ports & Resolution	<b>Dual micro-HDMI ports, 1920x1080 upto 4Kp60 resolution</b>
Audio	<b>3.5mm analogue audio-video jack</b>
USB Ports	<b>2x USB 3.0, 2x USB 2.0</b>
Dimensions	<b>82mm x 56mm x 19.5mm, 50g</b>
Power Consumption	<b>Idle: 2.29 W, Fully Loaded: 5.6 W</b>
Power Adaptor	<b>3.0 A, 5V, USB-C, Power over Ethernet (PoE) enabled (requires separate PoE HAT)</b>
Certifications	<b>RoHS/REACH, UL, CC, IEC, EN</b>
Warranty	<b>1 Year</b>

## SOFTWARE SUPPORT

Operating System	<b>Accops HyDesk OS (Linux)</b>
Remote Computing Protocol	<b>Accops Display Protocol, Microsoft RemoteFX 10.0</b>
VDI Connection Broker	<b>Accops HyWorks</b>
Security Gateway	<b>Accops HySecure</b>
Multi-factor Authentication	<b>Accops HyID</b>
Auto-Upgrade	<b>Yes, via Accops HyWorks</b>
Centralized Management	<b>Yes, via Accops HyWorks</b>
Peripheral Support	<b>Universal USB Redirection for Dedicated Virtual Desktops</b>

Note: The image of HY1000 is for illustration purpose only. Actual product may look different.



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